

Date: Monday, 02/03/2009 11:23:31 AM  
 User: Julie Dawson

## Process Sheet

<b>Customer</b> : CU-DAR001 Dart Helicopters Services	<b>Drawing Name</b> : MIRROR BRACKET
<b>Job Number</b> : 46161B	
<b>Estimate Number</b> : 10144	
<b>P.O. Number</b> :	<b>Part Number</b> : D20136
<b>This Issue</b> : 02/03/2009 <b>S.O. No.</b> :	<b>Drawing Number</b> : D2013 REV C
<b>Prsht Rev.</b> : NC	<b>Project Number</b> : N/A
<b>First Issue</b> : / / <b>Type</b> : SMALL /MED FAB	<b>Drawing Revision</b> : C
<b>Previous Run</b> : 45877A02	<b>Material</b> :
<b>Written By</b> :	<b>Due Date</b> : 20/03/2009 <b>Qty:</b> 4 <b>Um:</b> Each
<b>Checked &amp; Approved By</b> : <u>JUD 09.03.02</u>	
<b>Comment</b> : Est Rev:A New Issue 05-11-01 JLM	

## Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description :

1.0

M304TR0750W049

304 RD Tube .750 x .049W



**Comment:** Qty.: 1.8165 f(s)/Unit Total : 7.2660 f(s)  
 Material: 3/4 O.D. x .049" wall, 304/316 SS Seamless Tubing  
 (M304TR0.750W.049)  
 Batch: M110113 (2) M107518 (2) SB 09/04/08 (4)

2.0

BRAKE NC

NC BRAKE

**Comment:** NC BRAKE

- 1-Punch as per template D2013-T5 and Dwg D2013
- 2-Flatten ends of D2013-6 tube as per Dwg D2013 using DT8545
- 3-Bend tube as per Dwg D2013 using Jig DT8201 Identify as D2013-6.
- 4-Deburr as required

SB 09/04/08 (4)M-1 04/04/14 (4)

3.0

QC5

INSPECT WORK TO CURRENT STEP

**Comment:** INSPECT WORK TO CURRENT STEPS 09/04/14 (x4)

4.0

PACKAGING 1

PACKAGING RESOURCE #1

**Comment:** PACKAGING RESOURCE #1CarlS 09/04/14 (x4)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

Date: Monday, 02/03/2009 11:23:32 AM  
Usér: Julie Dawson

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: MIRROR BRACKET

Job Number: 46161B

Part Number: D20136

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

QC21

FINAL INSPECTION/W/O RELEASE



09/04/14 *[Signature]*

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



*ME*  
09-04-14

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

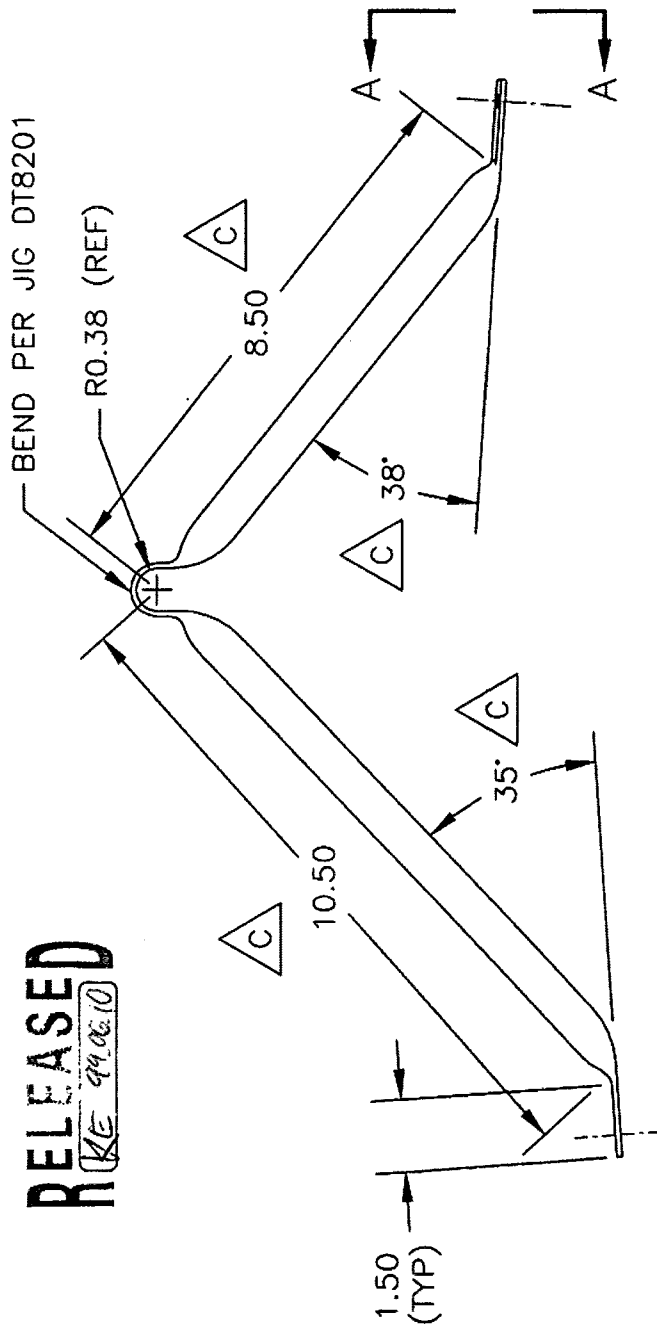
Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

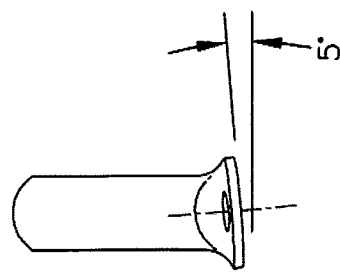
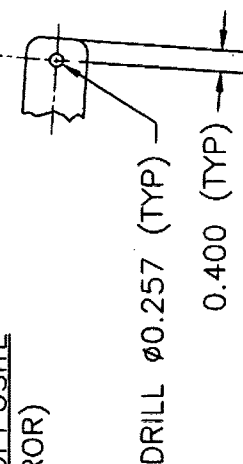
**NOTE:** Date & initial all entries



DESIGN	JB	DRAWN BY	RF	DART AEROSPACE LTD	
				HAWKESBURY, ONTARIO, CANADA	
CHECKED	KE	APPROVED	OS	DRAWING NO.	REV. C
				D2013	SHEET 1 OF 3
DATE	99.06.07			TITLE	SCALE
				MIRROR BRACKET	NTS
A	90.10.22	NEW ISSUE			
B	94.06.15	REDRAWN			
C	99.06.07	REDRAWN, CHANGE OF DIMENSIONS			



D2013-1 LH SHOWN  
D2013-2 RH OPPOSITE  
(FOR 205 MIRROR)



CUT LENGTH: 23.25 INCHES

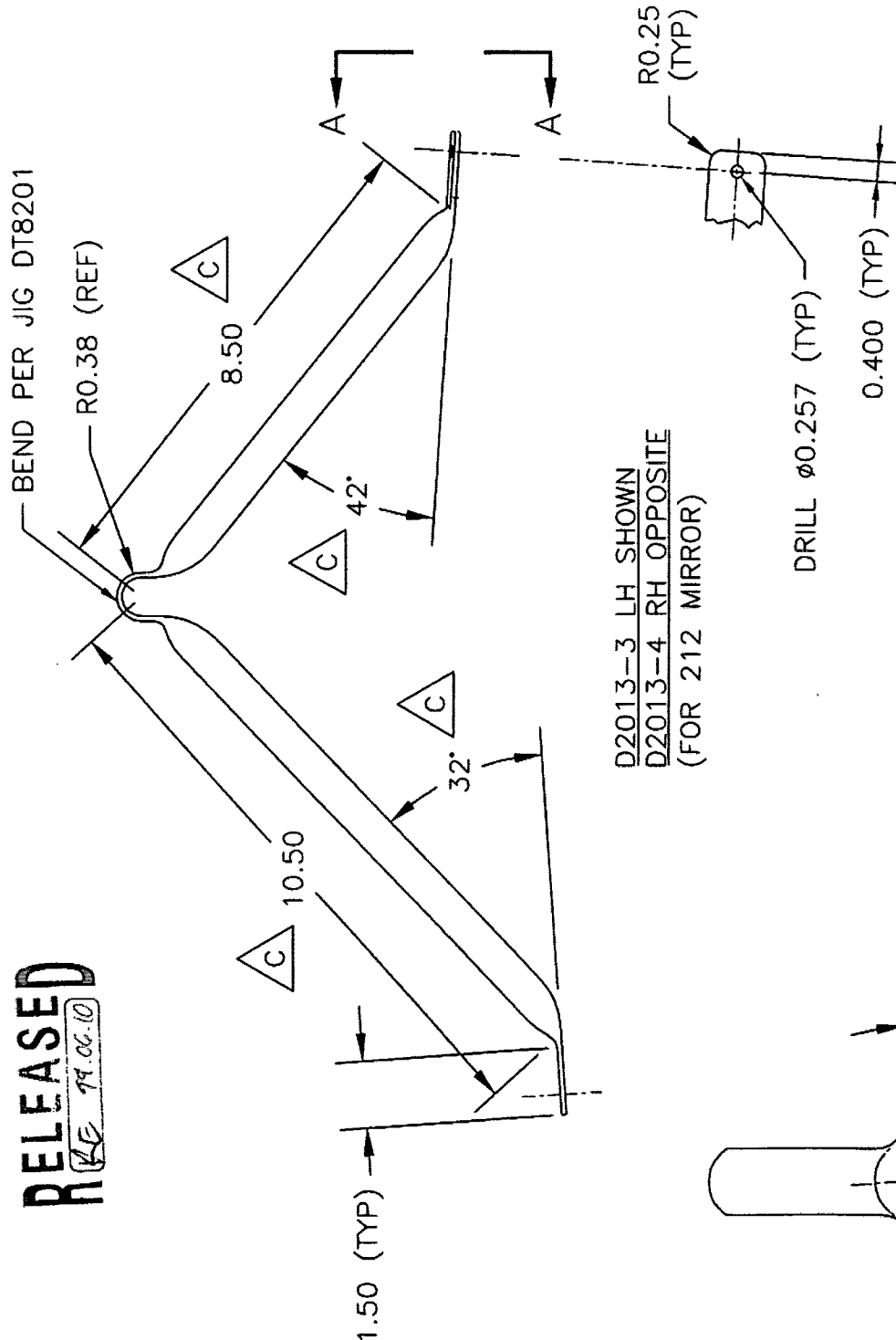
MATERIAL: AISI 304/316 SS SEAMLESS TUBE,  
0.750 OD x 0.049 WALL

RELEASED  
KE 99.06.07

WORK COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT



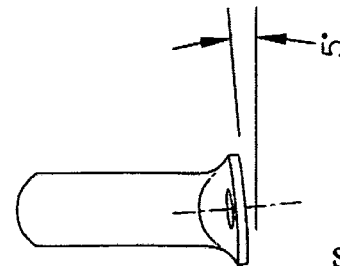
DESIGN JB	DRAWN BY RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED KE	APPROVED 	DRAWING NO. D2013	REV. C SHEET 2 OF 3
DATE 99.06.07	TITLE MIRROR BRACKET		SCALE NTS



D2013-3 LH SHOWN  
D2013-4 RH OPPOSITE  
(FOR 212 MIRROR)

CUT LENGTH: 23.25 INCHES

MATERIAL: AISI 304/316 SS SEAMLESS TUBE,  
0.750 O.D. x 0.049 WALL



VIEW A-A

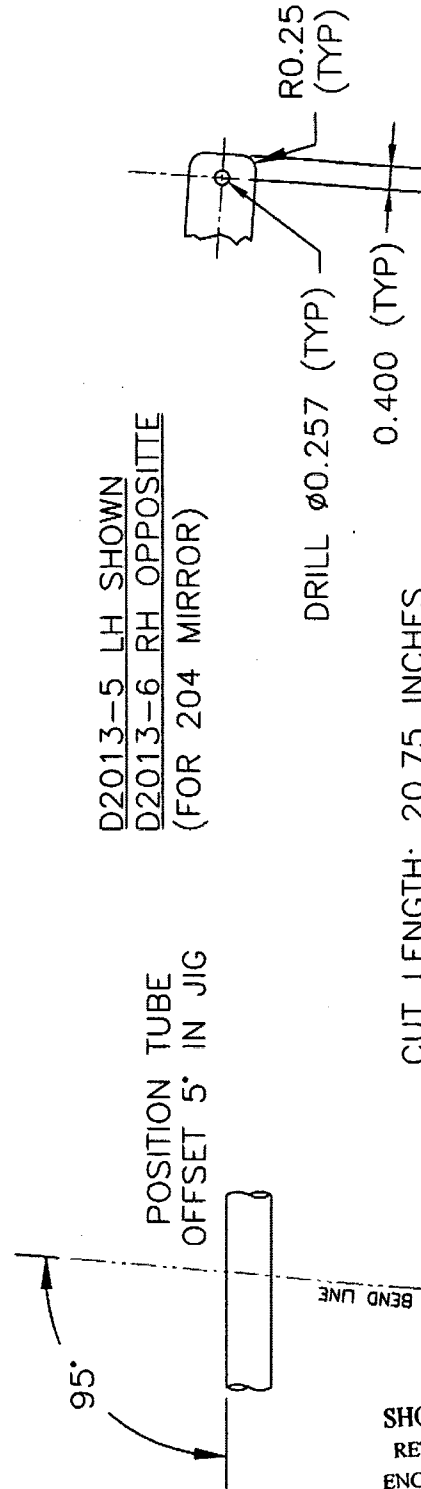
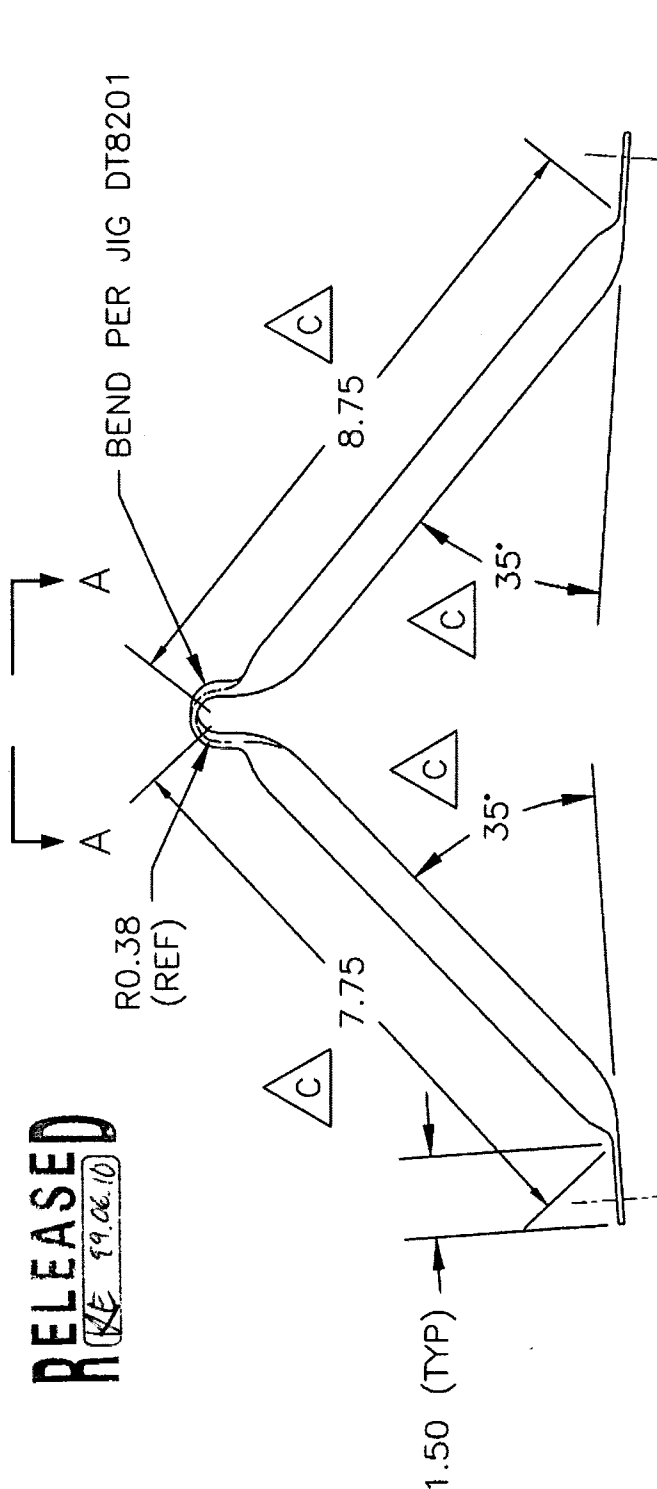
SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE

WORK ORDER  
NO.

RELEASED  
RE 79.06.10



DESIGN JB	DRAWN BY RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED KE	APPROVED RF	DRAWING NO. D2013	REV. C SHEET 3 OF 3
DATE 99.06.07	TITLE MIRROR BRACKET		SCALE NTS



D2013-5 LH SHOWN  
D2013-6 RH OPPOSITE  
(FOR 204 MIRROR)

CUT LENGTH: 20.75 INCHES

MATERIAL: AISI 304/316 SS SEAMLESS TUBE,  
0.750 O.D. x 0.049 WALL

RELEASED  
KE 99.06.10

VIEW A-A  
SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 101010